



## **Carbon Fiber Infrared Heat Lamp**

## **Features**

- Halogen type, which avoids blackening of tube and consequently infrared depreciation during Lifetime.
- Ideal, high-power heat source for a wide range of industrial heating applications.
- Economic heat source, 90% of energy is transmitted as Infrared heat.
- Medium wave Infrared radiates.
- Clean, Safe, Green heat source.
- Compact Infrared heat source.
- Fast response within 8-15 seconds to reach 100% power output after be electrified and reduce the temperature fast.
- Long Lifetime.
- Easy to install & Low charge to maintain.

## **Applications**

- Infrared Cabins
- Cookers & Ovens
- Food Warming & Fast Baking
- Plastics Thermoforming
- Softening and Melting of Plastics
- Paint Drying in Tunnels and Body Shops
- Paper Drying in Paper Mills
- Powder Coating
- Drying of Lacquers and Printing Inks
- Heat Sterilization

## **Power General Information**

Total Lamp Length	Power Range in 110V	Diameter	Power Range in 220V	Diameter
200mm	300-500W	10-12mm	400-500W	12-14mm
300mm	300-600W	10-14mm	400-600W	12-14mm
400mm	300-800W	10-14mm	350-800W	10-14mm
500mm	300-1000VV	12-14mm	350-1000VV	10-14mm
600mm	300-1000W	12-14mm	300-1350VV	10-14mm
700mm	\	١	300-1500VV	12-18mm
800mm	\	\	400-1700W	12-18mm





